CULOLLO
engineers

**ESTIMATE CLASS:** 

3

PROJECT: STEVENS CREEK BASIN TRUNK SEWER

JOB #: 6903A.10

DATE:

LOCATION: LINCOLN, NEBRASKA

BY:

ELEMENT: PHASE I (Jct. MH-1: JSE-6)

anamavit:	ELEMENT	F GOST
1	REACH #1	\$295,460
2	REACH #2	\$125,610
3	REACH #3	\$283,706
4	REACH #4	\$666,574
5	REACH #5	\$1,045,730
6	REACH #6	\$620,498
7	REACH #7	\$780,209
8	REACH #8	\$927,141
9	REACH #9	\$711,012
10	REACH #10	\$215,122
	TOTAL DIRECT COST	\$5,671,063
	CONTINGENCY 15.00%	\$850,659
	SUBTOTAL	\$6,521,722
	GENERAL CONDITIONS 8.00%	\$521,738
	SUBTOTAL	\$7,043,460
	ESCALATION 5.00%	\$352,173
	TOTAL ESTIMATED CONSTRUCTION COST	\$7,395,633
	SALES TAX 0.00%	\$0
	TOTAL ESTIMATED CONSTRUCTION COST W/ SALES TAX	\$7,395,633
	ENGINEERING 10.00%	\$739,563
	RESERVE FOR CHANGE ORDERS 0.00%	\$0
	TOTAL ESTIMATED PROJECT COST	\$8,135,197

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**ESTIMATE CLASS:** 

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PROJECT: STEVENS CREEK BASIN TRUNK SEWER

JOB #: 6903A.10

DATE:

LOCATION: LINCOLN, NEBRASKA

BY:

ELEMENT: PHASE II (JSE-6:JSE-1)

ELEMENT	OF STATE
REACH #11	\$470,587
REACH #12	\$496,008
REACH #13	\$497,799
REACH#14	\$521,032
REACH #15	\$478,562
REACH #16	\$708,534
REACH #17	\$436,549
REACH #18	\$595,677
TOTAL DIRECT COST	\$4,204,747
	\$630,712
SUBTOTAL	\$4,835,459
GENERAL CONDITIONS 8.00%	\$386,837
SUBTOTAL	\$5,222,296
	\$261,115
	\$5,483,411_
	\$0
	\$5,483,411
	\$548,341
	\$0_
TOTAL ESTIMATED PROJECT COST	\$6,031,752
	REACH #11  REACH #12  REACH #13  REACH #14  REACH #15  REACH #16  REACH #17  REACH #18  TOTAL DIRECT COST  CONTINGENCY  SUBTOTAL  GENERAL CONDITIONS  8.00%

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**ESTIMATE CLASS:** 

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PROJECT: STEVENS CREEK BASIN TRUNK SEWER

JOB #: 6903A.10

DATE:

LOCATION: LINCOLN, NEBRASKA

BY:\_\_\_\_

ELEMENT : PHASE III (JSE-1:JSE-2) REVIEWED:

EREMENTA	NEMEUB .	(e.dSir==er
19	REACH #19	\$124,084
20	REACH #20	\$719,427
21	REACH #21	\$741,988
22	REACH #22	\$739,328
23	REACH #23	\$747,336
24	REACH #24	\$600,199
25	REACH #25	\$604,211
26	REACH #26	\$332,069
27	REACH #27	\$332,613
28	REACH #28	\$336,781
29	REACH #29	\$337,513
30	REACH #30	\$337,513
31	REACH #31	\$942,858
	TOTAL DIRECT COST	\$6,895,920
	CONTINGENCY 15.00%	\$1,034,388
	SUBTOTAL	\$7,930,309
	GENERAL CONDITIONS 8.00%	\$634,425
	SUBTOTAL	\$8,564,733
	ESCALATION TO MID-POINT 5.00%	\$428,237_
	TOTAL ESTIMATED CONSTRUCTION COST	\$8,992,970
	SALES TAX 0.00%	\$0
	TOTAL ESTIMATED CONSTRUCTION COST W/ SALES TAX	\$8,992,970
	ENGINEERING 10.00%	\$899,297
	RESERVE FOR CHANGE ORDERS 0.00%	
	TOTAL ESTIMATED PROJECT COST	\$9,892,267

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**ESTIMATE CLASS:** 

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PROJECT: STEVENS CREEK BASIN TRUNK SEWER

JOB #: 6903A.10

DATE:
BY:

LOCATION: LINCOLN, NEBRASKA

ELEMENT: PHASE IV (JSE-2: JS-A)

EMENT#	EMENT	(COST-)
96	REACH #4-1	\$121,135
97	REACH #4-2	\$240,153
98	REACH #3	\$133,790
99	REACH #4	\$155,780
5	REACH #5	\$124,543
6	REACH #6	\$228,329
7	REACH #7	\$99,472
8	REACH #8	\$115,649
9	REACH #9	\$125,091
10	REACH #10	\$117,367
	TOTAL DIRECT COST	\$1,461,310
	CONTINGENCY 15.00%	\$219,197
	SUBTOTAL	\$1,680,507
	GENERAL CONDITIONS 8.00%	\$134,441
	SUBTOTAL	\$1,814,947
	ESCALATION 5.00%	\$90,747
	TOTAL ESTIMATED CONSTRUCTION COST	\$1,905,695
	SALES TAX 0.00%	\$0
	TOTAL ESTIMATED CONSTRUCTION COST W/ SALES TAX	\$1,905,695
	ENGINEERING 10.00%	\$190,569
	RESERVE FOR CHANGE ORDERS 0.00%	\$0
	TOTAL ESTIMATED PROJECT COST	\$2,096,264

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ESTIMATE CLASS:

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PROJECT: STEVENS CREEK BASIN TRUNK SEWER

JOB # : 6903A.10

DATE:

LOCATION: LINCOLN, NEBRASKA

BY:

ELEMENT: PHASE V (JSE-2:JSE-3A)

BLEWBY #	OA ELEMENTO	1.00SE
32	REACH #32	\$146,081
33	REACH #33	\$492,110
34	REACH #34	\$178,444
35	REACH #35	\$315,065
36	REACH #36	\$313,195
37	REACH #37	\$254,229
38	REACH #38	\$177,584
39	REACH #39	\$466,496
40	REACH #40	\$462,356
41	REACH #41	\$542,030
42	REACH #42	\$389,926
43	REACH #43	\$227,276
44	REACH #44	\$322,723
45	REACH #45	\$337,432
46	REACH #46	\$648,088
47	REACH #47	\$391,332
48	REACH #48	\$386,363
49	REACH #49	\$613,527
50	REACH #50	\$338,921
	TOTAL DIRECT COST	\$7,003,178
	CONTINGENCY 15.00%	\$1,050,477
	SUBTOTAL	\$8,053,654
	GENERAL CONDITIONS 8.00%	\$644,292
	SUBTOTAL	\$8,697,947
	ESCALATION TO MID-POINT 5.00%	\$434,897
	TOTAL ESTIMATED CONSTRUCTION COST	\$9,132,844
	SALES TAX 0.00% TOTAL ESTIMATED CONSTRUCTION COST W/ SALES TAX	\$0
	ENGINEERING 10.00%	<b>\$9,132,844</b> \$913,284
	RESERVE FOR CHANGE ORDERS 0.00%	\$913,284
	TOTAL ESTIMATED PROJECT COST	\$10,046,128
	TOTAL ESTIMATED PROJECT COST	φ10,040,120
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**ESTIMATE CLASS:** 

PROJECT:

STEVENS CREEK BASIN TRUNK SEWER

JOB #: 6903A.10

DATE:

LOCATION: LINCOLN, NEBRASKA

BY:

ELEMENT: PHASE VI (JSE-3A:JSE-4)

and Maying	ELEMENTE	e veolski sa
51	REACH #51	\$366,947
52	REACH #52	\$366,970
	REACH #53	
53	REACH #53  REACH #54	\$360,492
54	REACH #54	#47C C40
		\$476,648
55	REACH #55	\$248,710
	THE TOTAL TO	Ψ2 το, 1 το
56	REACH #56	\$263,771
57	REACH #57	\$275,228
	TOTAL DIRECT COST	\$2,358,766
	CONTINGENCY 15.00%	\$353,815
	SUBTOTAL	\$2,712,580
	GENERAL CONDITIONS 8.00%	\$217,006
	SUBTOTAL	\$2,929,587
	ESCALATION TO MID-POINT 5.00%	\$146,479
	TOTAL ESTIMATED CONSTRUCTION COST	\$3,076,066
	SALES TAX 0.00%	\$0
	TOTAL ESTIMATED CONSTRUCTION COST W/ SALES TAX	\$3,076,066
	ENGINEERING 10.00%	\$307,607
	RESERVE FOR CHANGE ORDERS 0.00%	\$0_
	TOTAL ESTIMATED PROJECT COST	\$3,383,673

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**ESTIMATE CLASS:** 

PROJECT: STEVENS CREEK BASIN TRUNK SEWER

JOB#: 6903A.10

DATE:

LINCOLN, NEBRASKA **LOCATION:** 

BY:

**ELEMENT:** PHASE VII (JSE-4:JSE-5G)

enement.	EEEMENT	Cost .
58	REACH #58	\$320,063
59	REACH #59	\$230,848
60	REACH #60	\$233,835
61	REACH #61	\$538,088
62	REACH #62	\$317,615
63	REACH #63	\$322,813
64	REACH #64	\$463,033
	TOTAL DIRECT COST	\$2,426,294
	CONTINGENCY 15.00%	\$363,944
	SUBTOTAL	\$2,790,238
	GENERAL CONDITIONS 8.00%	\$223,219
	SUBTOTAL	\$3,013,457
	ESCALATION TO MID-POINT 5.00%	\$150,673
	TOTAL ESTIMATED CONSTRUCTION COST	\$3,164,130
	SALES TAX 0.00%	\$0
	TOTAL ESTIMATED CONSTRUCTION COST W/ SALES TAX	<u>\$3,</u> 164,130
	ENGINEERING 10.00%	\$316,413
	RESERVE FOR CHANGE ORDERS 0.00%	\$0_
	TOTAL ESTIMATED PROJECT COST	\$3,480,543



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**ESTIMATE CLASS:** 

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PROJECT: STEVENS CREEK BASIN TRUNK SEWER

JOB #: 6903A.10

DATE:

LOCATION: LINCOLN, NEBRASKA

BY:

ELEMENT: PHASE VIII (JSE-5G:JSE-5D)

	· · · · · · · · · · · · · · · · · · ·	
eranena.	ELEMENTO	COSE
65	REACH #65	\$275,508
66	REACH #66	\$291,374
67	REACH #67	\$181,922
69	REACH #69	\$312,201
70	REACH #70	\$251,600
71	REACH #71	\$327,923
72	REACH #72	\$411,157
73	REACH #73	\$523,569
74	REACH #74	\$416,913
75	REACH #75	· · · · · · · · · · · · · · · · · · ·
		\$319,153
76	REACH #76	\$208,400
77	REACH #77	\$341,106
78	REACH #78	\$373,006
79	REACH #79	\$203,918
80	REACH #80	\$189,631
81	REACH #81	\$95,083
82	REACH #82	\$117,849
	TOTAL DIRECT COST	\$4,840,314
	CONTINGENCY 15.00%	\$726,047
	SUBTOTAL	\$5,566,361
	GENERAL CONDITIONS 8.00%	\$445,309
	SUBTOTAL	\$6,011,670
	ESCALATION TO MID-POINT 5.00%	\$300,584
	TOTAL ESTIMATED CONSTRUCTION COST	\$6,312,254
	SALES TAX 0.00%	\$0
	TOTAL ESTIMATED CONSTRUCTION COST W/ SALES TAX	\$6,312,254
	ENGINEERING 10.00%	\$631,225
	RESERVE FOR CHANGE ORDERS 0.00%  TOTAL ESTIMATED PROJECT COST	\$0 \$6,943,479

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**ESTIMATE CLASS:** 

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PROJECT: STEVENS CREEK BASIN TRUNK SEWER

JOB #: 6903A.10

DATE : \_\_\_\_\_

LOCATION: LINCOLN, NEBRASKA

BY:

ELEMENT: PHASE IX (JSE-5D:JSE-5A) REVIEWED:

HEMEWERS	ELEMENTE	C 100511
83	REACH #83	\$244,941
84	REACH #84	\$140,768
85	REACH #85	\$145,258
86	REACH #86	\$282,037
87	REACH #87	\$99,196
88	REACH #88	\$99,741
89	REACH #89	\$112,655
90	REACH #90	\$139,223
91	REACH #91	\$142,048
92	REACH #92	\$117,362
93	REACH #93	\$207,913
94	REACH #94	\$116,335
95	REACH #95	\$109,309
	TOTAL DIRECT COST	\$1,956,786
	CONTINGENCY 15.00%	\$293,518
	SUBTOTAL	\$2,250,304
	GENERAL CONDITIONS 8.00%	\$180,024
	SUBTOTAL	\$2,430,328
	ESCALATION TO MID-POINT 5.00%	\$121,516
	TOTAL ESTIMATED CONSTRUCTION COST	\$2,551,845
	SALES TAX 0.00%	\$0
	TOTAL ESTIMATED CONSTRUCTION COST W/ SALES TAX	\$2,551,845
	ENGINEERING 10.00%	\$255,184
	RESERVE FOR CHANGE ORDERS 0.00%	\$0_
	TOTAL ESTIMATED PROJECT COST	\$2,807,029